JAN 1 9 2005

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Deng

Serial No.:

10/636,102

Filed: August 7, 2003

Docket No.: TI-35695

Examiner:

J.S.Zwezig

Art Unit:

2816

Conf. No.:

9138

CURRENT BIASING CIRCUIT WITH TEMPERATURE COMPENSATION AND RELATED For:

METHODS OF COMPENSATING OUTPUT CURRENT

7197830990

AMENDMENT TRANSMITTAL

January 19, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on January 19, 2005.

1. Konnte

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	19	Minus	20	0	x \$18 =	\$ 0
Independent	5	Minus	3	2	x \$86 =	\$ 172
Claims		TOTAL ADDITIONAL FEE				\$ 172

Charge the total additional fee, and any further fees, or credit overpayment to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Robert N. Rountree, LLC 70360 Highway 69 Cotopaxi, CO 81223 (719) 783-0990

Robert N. Rountree Attorney for Applicants Reg. No. 39,347

To:

Technology Center

Facsimile Number: (703) 872-9306

Robert N. Rountres From:

Robert N. Rountree, LLC Facsimile: 719-783-0990 Phone: 719-783-0990

Total Pages Sent: 10

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Deng

Docket Number: TI-35695

Serial No.: 10/636,102

Art Unit: 2816

Filed: 08/07/2003

Examiner: J.S. Zwezig

For: CURRENT BIASING CIRCUIT WITH TEMPERATURE COMPENSATION AND RELATED

METHODS OF COMPENSATING OUTPUT CURRENT

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at (793) 872-9306 on the date shown below:

January 19, 2005

Date

Robert N. Rountree, Reg. No. 39,347

FACSIMILE COVER SHEET

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X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N	X AMENDMENT (? Pages) EXTENSION OF TIME (1 Pages) NOTICE OF APPEAL (# Pages) APPEAL (# Pages) X FEE TRANSMITTAL (1 Page) REPLY BRIEF (IN TRIPLICATE) (# Pages)
NAME OF INVENTOR(S):	RECEIPT DATE & SERIAL NO.: 10/636,102
Deng	FILING DATE: August 7, 2003
TITLE OF INVENTION: CURRENT BIASING CIRCUIT WITH TEMPERATURE COMPENSATION AND RELATED METHODS OF COMPENSATION OUTPUT CURRENT TI FILE NO.: TI-35695 DEPOSIT ACCT. NO.: DATE FAXED: January 19, 2005 DUE: November 5, 2004 ATTY/SECY: Robert N. Rountree	IG .

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> Robert N. Rountree, LLC 70360 Highway 69 Cotopaxi, CO 81223

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Deng

Attorney Docket No.: TI-35695

Serial No.: 10/636,102

Examiner: J.S. Zwezig

Filed: August 7, 2003

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For: CURRENT BIASING CIRCUIT WITH TEMPERATURE COMPENSATION AND RELATED METHODS OF COMPENSATING OUTPUT CURRENT

AMENDMENT UNDER 37 C.F.R. § 1.111

January 19, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office, on January 19, 2005.

Robert N. Roumtree, Reg. No. 39,347

Dear Six:

Reconsideration is requested in response to Examiner's rejection dated August 5, 2004. Please amend the instant application as follows.